

## SVE1513RCXS



Accented with a diamond cut logo and aluminum lid, the VAIO® E Series 15 laptop includes a backlit keyboard, large clickable touchpad, and HD web camera. Featuring the 3rd generation Intel® Core™ i5 processor, AMD Radeon™ HD 7650M dedicated graphics with 1GB<sup>6</sup> of VRAM and 500GB<sup>4</sup> of hard drive space. Sony's exclusive, free downloadable software, Sony Imagination Studio™ VAIO Edition comprised of Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software, allows you to create something worth sharing.



### Polished style

The VAIO E Series 15 laptop is beautifully designed PC featuring a distinctive wrap design. Featuring a polished aluminum lid, a sparkling diamond cut VAIO logo and an interior as striking as the exterior, you get a full size keyboard with number pad and large touch pad designed for a comfortable computing experience.



### Create something worth sharing

Create music and movies like never before with the Sony Imagination Studio™ VAIO® Edition. With four powerful applications: Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software pre-installed, it's just what you need to bring your imagination to life. Create your own movies, record or mix your own music, and burn DVDs or Blu-Ray Discs™.



### Bold and Bright

Developed by the same people you trust to engineer amazing flat-panel HDTVs, this laptop features exceptional picture quality. The 15.5" (1366 x 768) widescreen display includes an LED backlight that helps ensure a bright display with lower power consumption for improved battery life.



### Listen up

Integrated stereo speakers utilize the Clear Phase™ and xLOUD™ technologies, which delivers a richer, bolder and louder presence. xLOUD technology enhances speaker volume without sacrificing quality.



### Night Shift

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. The keyboard features a precisely engineered keyboard and integrated 10-key number pad for the ultimate in speed and convenience. When typing in dim light, an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering to make it even easier to find the right keys.



## Specifications

<b>Processor</b>		Backlit Keyboard	Yes	Toll-Free Phone Support	888-476-6972 <sup>8</sup>
Processor Type	Intel® Core™ i5-3230M	<b>Audio</b>		Priority Phone Support	239-768-7605 <sup>8</sup>
Processor Technology	Dual Core	Sound System	Intel® High Definition Audio with xLOUD™ and Clear Phase™ Technology	<b>Environmental Information</b>	
Processor Speed	2.60GHz <sup>1</sup> with Intel® Turbo Boost Technology up to 3.20GHz <sup>2</sup>	<b>Inputs and Outputs</b>		ENERGY STAR®	5.1
Processor Cache	3MB	DC-In	1	ROHS®	Compliant
<b>Display</b>		USB 3.0	1 (Charge)	EPEAT™	Silver
Screen Size	15.5"	USB 2.0	3	<b>Weights and Measurements</b>	
Resolution	1366 x 768	VGA Output(s)	1	Dimensions (Approx.)	14.65" (W) x 1.00" - 1.32" (H) x 9.99" (D)
Backlight Technology	LED	Headphone Output	1	Weight (Approx.)	5.97 lbs. (with Standard Battery)
<b>Memory</b>		Microphone Input	1	<b>Power</b>	
Installed Memory	4GB <sup>4</sup> (4GB x 1)	Secure Digital (SD) Slot	1	Battery Type	Standard Lithium Ion Battery (VGP-BPS26 4000mAh)
Memory Type/Speed	DDR3/1600MHz	Memory Stick Duo™	1	Battery Life	Up to 2 hours and 45 minutes <sup>10</sup>
Max. Memory	8GB	HDMI® Output(s)	1	<b>General</b>	
<b>Graphics</b>		<b>Wireless/Networking</b>		Action Buttons	VAIO, ASSIST, WEB
Graphics Processor	AMD Radeon™ HD 7650M	Bluetooth® Technology	Bluetooth Standard (4.0 + HS)	Pointing Device	Clickable Touchpad (Gesture Supported)
Graphics Video RAM	1GB dedicated <sup>6</sup>	Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T	<b>Accessories</b>	
Maximum Resolution VGA	1920 x 1200	WiFi Adapter	Atheros® WB225 (802.11b/g/n)	Supplied Accessories	Standard Lithium Ion Battery (VGP-BPS26 4000mAh), AC Adapter, Power Cord
Maximum Resolution HDMI	1920 x 1080	<b>Software</b>		<b>Colors</b>	
<b>Storage</b>		Operating System	Genuine Windows 8 64-bit	Color	Aluminum Silver
Storage Type	Serial ATA	Supplied Software	Microsoft® Office trial, VAIO Care™, PlayMemories Home™		
Storage Capacity	500GB <sup>4</sup>	Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer <sup>12</sup>		
Storage Technology	5400rpm	Sony Imagination Studio™ VAIO Edition	Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio		
<b>Optical Drive</b>		<b>Service and Warranty Information</b>			
Optical Drive Type	CD/DVD Player / Burner	Limited Warranty Term	1 Year		
Optical Drive Support - CD/DVD	Read / Write	Onsite/In-Home Service	Yes <sup>13</sup>		
<b>Hardware</b>		International Service	Yes <sup>5</sup>		
Camera	1.3 MP HD web camera powered by Exmor® for PC and microphone				
Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch				
10-Key Numeric Pad	Yes				

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.

2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit <http://www.intel.com/go/turbo>.

4. 1 GB = one billion bytes. Actual formatted capacity will be less.

5. Not all models applicable. Registration required. See [www.sony.com/IRSP](http://www.sony.com/IRSP) for details.

6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.

8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.

10. Based on Sony engineering. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally

decrease with time and use.

12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify theft, viruses, and other threats.

13. Availability may be limited. See limited warranty for details.

Features and specifications subject to change without notice. Non-metric weights and measures are approximate.

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This product meets the standards of the International Energy Star Program for energy efficiency.

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